Agenda Item No. 17 Tentative Order No. R9-2003-0306 Prima Deshecha Landfill

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD SAN DIEGO REGION

ERRATA SHEET NOVEMBER 12, 2003 ITEM NO. 17

WASTE DISCHARGE REQUIREMENTS COUNTY OF ORANGE PRIMA DESHECHA LANDFILL TENTATIVE ORDER NO. R9-2003-0306

The changes/corrections are shown below in bold. The underlined text indicates added or revised language.

WASTE DISCHARGE REQUIREMENTS

1. Revise **Finding No. 16** to read as follows:

"Ground water also occurs in fractured <u>siltstone and claystone of the</u>

<u>Capistrano Formation</u>, the standstone, and conglomerate beds of the Monterey
Formation, and the San Onofre Breccia in three distinct bedrock environments."

2. Revise **Finding No. 21** to read as follows:

*Concentrations of nitrogen and phosphorus, by themselves or in combinations with other nutrients, shall be maintained at levels below those which stimulate algae and emergent **plant** growth. Threshold total Phosphorus (P) concentrations shall not exceed 0.05 mg/l in any stream at the point where it enters any standing body of water, **and** 0.025 mg/l in any standing body of water. A desired **goal** in order to prevent **plant** nuisances in streams and other flowing waters appears to be 0.1 mg/l total P..."

3. Revise **Finding No. 27** to read as follows:

"Surface water discharges from earthwork and grading, associated with new construction of a waste management <u>cell</u> or related to maintenance of existing cells..."

4. Revise **Discharge Specifications No. 17** to read as follows:

"The discharger shall comply with all requirements **for** control of storm water discharges ..."

5. Revise **Discharge Specifications No. 21** to read as follows:

"Where surface flows result in **erosive** flow velocities..."

6. Revise **Discharge Specifications No. 29** to read as follows:

"Hydraulic conductivities for soils used in containment structures, determined through laboratory methods shall be confirmed by appropriate field testing, and the results shall be submitted to the Regional Board in a final Construction Quality Assurance (CQA) Report prior to **the placement of waste**.

7. Revise **Discharge Specifications No. 48.c** to read as follows:

"This Order would not **affect** the concentration levels established..."

8. Revise **Reporting Requirements No. D.1.a.iv** to read as follows:

"The addition of a major industrial waste discharge to a discharge of essentially domestic waste, or the addition of a new process or product by an industrial facility resulting in a change in the character or type of waste being discharged;"

9. Revise **Reporting Requirements No. D.1.a.v** to read as follows:

"Any planned change in the regulated facility or activity which may result in noncompliance with this Order; or"

10. Revise **Reporting Requirements No. D.5** to read as follows:

"The discharger shall report any noncompliance, which may endanger human health or the environment. Any such information shall be provided orally **to** the Regional Board..."

11. Revise **Reporting Requirements No. D.7** to read as follows:

"The discharger shall immediately report by telephone concerning the discovery of any previously unreported seepage of liquid **from** any active..."

MONITORING AND REPORTING PROGRAM

1. Revise **Monitoring Provisions No. A.4** to read as follows:

"Sample collection, storage, and analysis shall be performed according <u>to</u> protocols included in the U.S. Environmental Agency (USEPA), "SW-846: test Methods for Evaluating Solid Wastes Physical/Chemical Methods" (Version 5, dated April 1998, <u>or most recent version</u>), in accordance with an approved sampling and analysis plan."

Agenda Item No. 17 Tentative Order No. R9-2003-0306 Prima Deshecha Landfill

2. Revise **Monitoring Provisions No. A. 9.g** to read as follows:

"In the event that a Monitoring Parameter (MPar)'s MDL and or PQL change, the discharger shall highlight the change in the <u>laboratory</u> report's summary. The report shall <u>also</u> include an explanation for the change that is written and signed by the owner of the analytical laboratory."

3. Revise **Detection Monitoring Specifications D.3.c** to read as follows:

"The point of compliance (POC) and compliance wells are shown in Attachment No. 1 to this M&RP."

4. Revise **Detection Monitoring Specifications D.3.d** to read as follows:

"<u>The</u> Monitoring Points for the Prima Deshecha Landfill are listed in C.1, Detection Monitoring Program."

And

"These monitoring points are also shown on Attachment No. 1 to this M&RP."

5. Revise **Detection Monitoring Specifications D.6.b** to read as follows:

"For any upgradient or downgradient well installed after the effective $\underline{\text{date}}$ of this M&RP..."

6. Revise **Detection Monitoring Specifications D.7.c** to read as follows:

"If an approved data analysis method provides a preliminary indication that a given MPar has displayed a measurably **statistically** significant increase in concentration..."

7. Revise **Detection Monitoring Specifications D.7.e** to read as follows:

"At any given monitoring point, the discharger shall apply an approved statistical analysis for each detection mode MPar that exceeds its respective **MDL** in ..."

8. Revise **Reports to be Filed with the Regional Board J.3.a** to read as follows:

"On the basis of any aberrations noted in the plotted data, the Regional Board may direct the discharger to carry out a preliminary investigation, the results of which will determine whether or not a release **is** indicated."

9. Revise **Reports to be Filed with the Regional Board J.3.g** to read as follows:

"For units with leachate control/monitoring facilities, an evaluation of their effectiveness, pursuant to CCR Title 27 §20340(b, c, & d). This evaluation may be submitted under separate cover."

10. Revise **Reports to be Filed with the Regional Board J.3.h** to read as follows:

"A copy of the Storm Water Pollution Prevention Plan, or as amended, under a separate cover."

11. Revise **Reports to be Filed with the Regional Board J.3.i** to read as follows:

"Tabulation and technical evaluation of results from slope stability monitoring, **under a separate cover**."